Manhole In	spection Summary	Manhole # S47Y1_002MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 47	7Y1 Node: 002 Status: Found	Insp Date: 6/2/09 1:05 PM
Incomplete Cor	nments	Crew: crewc
		Inspector: CrewC
		Firm: KEC
Location	Address: 1301 Chesapeake Ave.	Cross Street: Child St.
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Heavy deposits in barrel.	
Cover	Shape: Circular Diameter: 2	4 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: So	ound Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	rged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n ☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	ortar 🗌 Roots 🔲 Wall
Barrel Material: Brick Parged		
Shape:	Circular Diameter: 40 (in.) Le	ength: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusio	n
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ M	ortar 🗌 Roots 🔽 Wall
Bench	☐ Exists Material:	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusio	n ☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusio	n ☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 11 Missing: 0 Corroded		
Surcharge		

Manhole Inspection Summary

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Location View



Steps



steps

Top View



Manhole Inspection Summary

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42 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **43.2** (in.) Rod and Bar (Angled)

Invert Depth: 19.66 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

42 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **42** (in.) Rod and Bar (Angled)

Pipe Material: **Concrete** Pipe Lined

Invert Depth: 19.62 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection